

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/506/778

Source: PLT

Date Processed by STIC: 7-7-05

# ***ENTERED***



PCT

## RAW SEQUENCE LISTING

DATE: 07/07/2005

PATENT APPLICATION: US/10/506,778

TIME: 13:35:34

Input Set : A:\sequence listing.txt

Output Set: N:\CRF4\07072005\J506778.raw

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3 <110> APPLICANT: PHADTARE, Sangita
4      KATO, Ikunoshin
5      INOUE, Masayori
7 <120> TITLE OF INVENTION: EFFECT OF TREATMENT WITH 4,5-DIHYDROXY-2-CYCLOPENTEN-1-ONE
(DHCP)
8      ON GENE EXPRESSION AND QUORUM-SENSING IN BACTERIA
10 <130> FILE REFERENCE: PHADTARE=1.1PCT
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/506,778
C--> 12 <141> CURRENT FILING DATE: 2004-09-07
12 <150> PRIOR APPLICATION NUMBER: 60/363,548
13 <151> PRIOR FILING DATE: 2002-03-13
15 <150> PRIOR APPLICATION NUMBER: 60/402,041
16 <151> PRIOR FILING DATE: 2002-08-09
18 <160> NUMBER OF SEQ ID NOS: 8
20 <170> SOFTWARE: PatentIn version 3.2
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 24
24 <212> TYPE: DNA
25 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: Synthetic
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36 <212> TYPE: DNA
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48 <212> TYPE: DNA
49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
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58 <210> SEQ ID NO: 4
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60 <212> TYPE: DNA
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63 <220> FEATURE:

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70 <210> SEQ ID NO: 5
71 <211> LENGTH: 24
72 <212> TYPE: DNA
73 <213> ORGANISM: Artificial Sequence
75 <220> FEATURE:
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79 caggcgaacc agcggcgtgt gacc 24
82 <210> SEQ ID NO: 6
83 <211> LENGTH: 24
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Synthetic
90 <400> SEQUENCE: 6
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95 <211> LENGTH: 23
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
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102 <400> SEQUENCE: 7
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VERIFICATION SUMMARY

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L:12 M:270 C: Current Application Number differs, Replaced Current Application No

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date